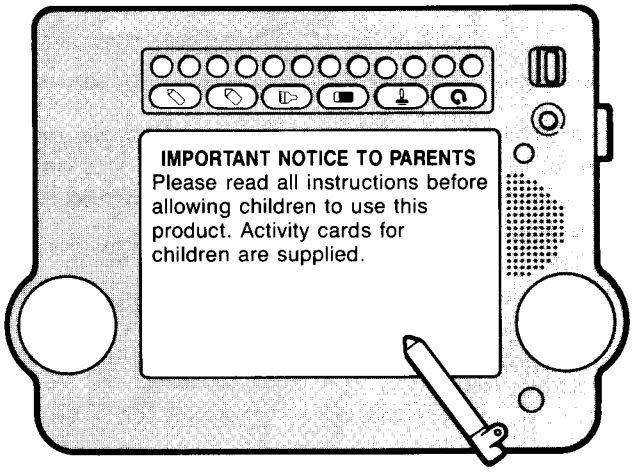
SONY

3-753-231-**22** (1)

Electronic Sketch Pad

HB-A5050

Operating Instructions


IMPORTANT NOTICE TO PARENTS
Please read all instructions before allowing children to use this product. Activity cards for children are supplied.

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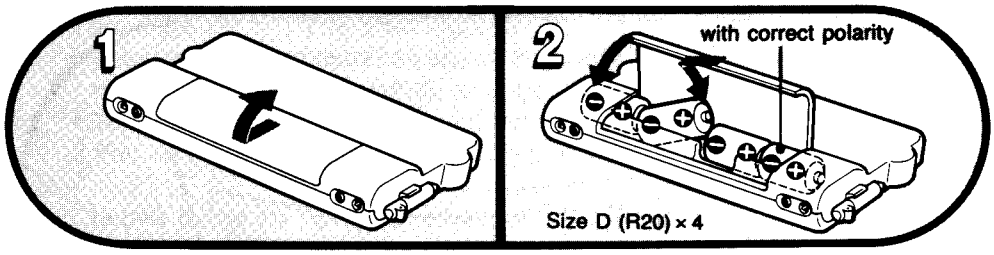
To insert the batteries



- Use 4 pieces of size D (R20) batteries (not supplied).
- When the batteries become weak, the picture will become dark and unclear, the sound will become weak, or the picture may not appear on the display. Replace the batteries with new ones.
- When replacing the batteries, replace all the batteries with the same kind of batteries.
- Do not recharge the dry cell batteries.
- When the unit will not be used for a long period of time, remove the batteries to avoid damage caused by battery leakage and corrosion.

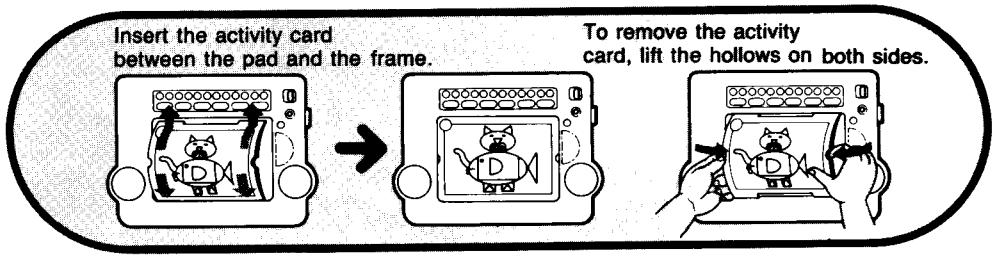
Using on house current

Use the AC-D4M AC power adaptor (not supplied).

Note: Use only the recommended AC power adaptor by Sony, AC-D4M. Polarity of the plugs of other manufactures may be different.

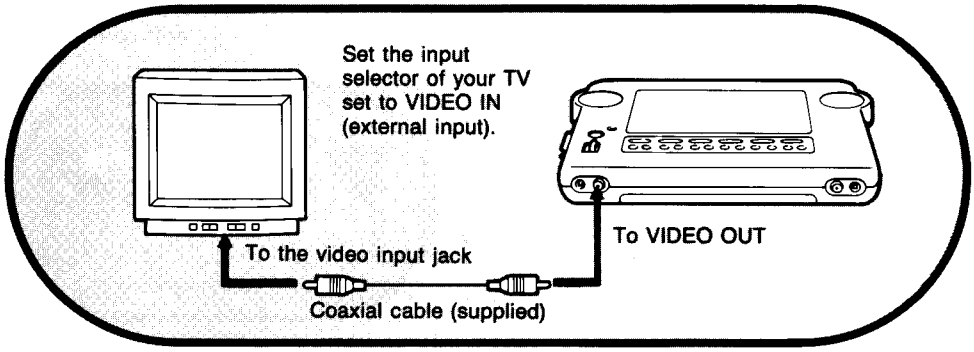
If the unit is left for five minutes with POWER set to ON
The buzzer beeps. To turn the buzzer off, touch the pad with the drawing tool or turn POWER off.
Only for the customers in the U.S.A.
To order the AC-D4M, fill in the supplied order form and mail it out.

To attach the activity card

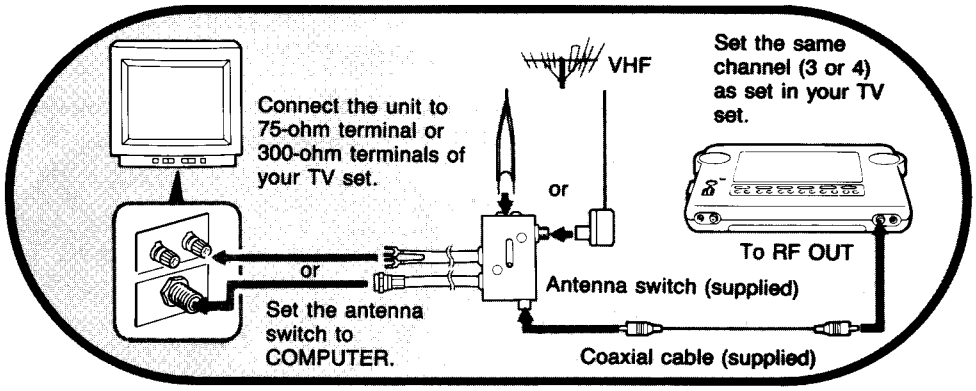


To connect to a TV set with a video input jack

Connect the unit to the video input jack of your TV set.

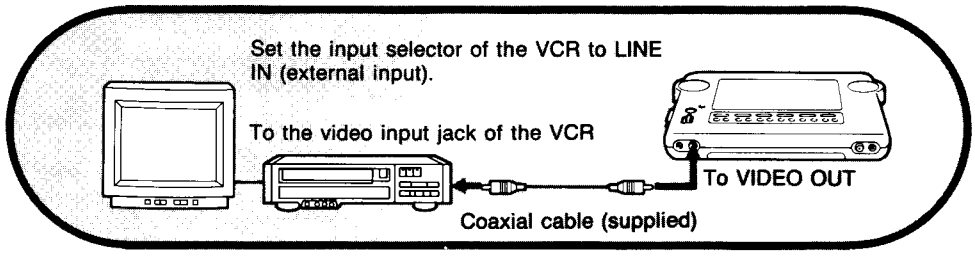

Set the input selector of your TV set to VIDEO IN (external input).
To VIDEO OUT
To the video input jack
Coaxial cable (supplied)

To connect to a TV set without a video input jack


VHF
Set the same channel (3 or 4) as set in your TV set.
Connect the unit to 75-ohm terminal or 300-ohm terminals of your TV set.
or
To RF OUT
or
Antenna switch (supplied)
Set the antenna switch to COMPUTER.
Coaxial cable (supplied)

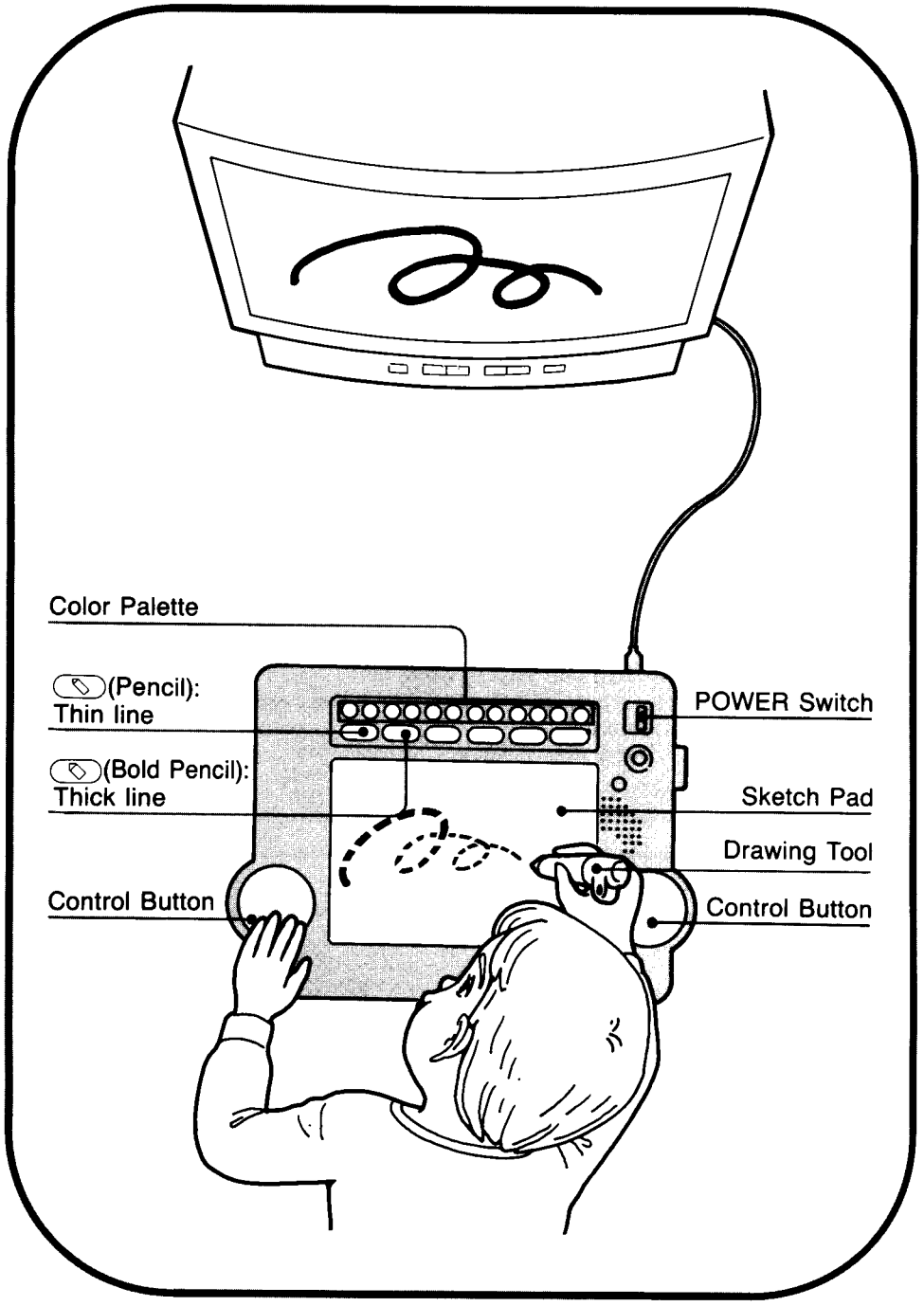
To record your sketch on a VCR tape

When the unit is connected to the video input jack of a VCR, you can record the process and the result of your sketch.


Set the input selector of the VCR to LINE IN (external input).
To the video input jack of the VCR
To VIDEO OUT
Coaxial cable (supplied)

* If your VCR does not have a video input jack, refer to the above illustration on "To connect to a TV set without a video input jack" for connection.

To make a sketch



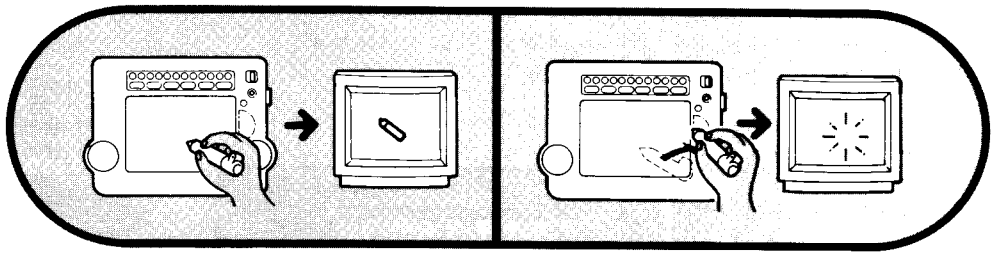
1 **Turn POWER on. The drawing demonstration starts.**

- The drawing demonstration shows an example of a sketch using the most of the functions of this product, and it gives useful hints for making a sketch.
- To start making a sketch, touch the pad with the drawing tool. You can interrupt the drawing demonstration and start drawing.

2 **Choose a line by pressing either of (Pencil) or (Bold Pencil) with the drawing tool.**

3 **Choose a color by pressing the desired color palette with the drawing tool.**

4 **Press the point of the drawing tool on the pad.**
The mark of pencil appears on the TV screen.
When the point of the drawing tool is off the pad, this mark disappears.



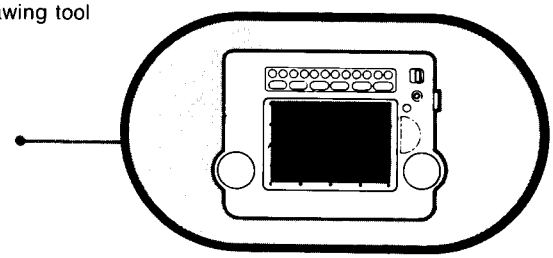
5 **While the control button (either the one on the right or left) is pressed, draw a line by moving the point of the drawing tool on the pad.**
When drawing a line, be sure to keep pressing both the control button and the point of the drawing tool on the pad.

Repeat the steps 4 and 5.

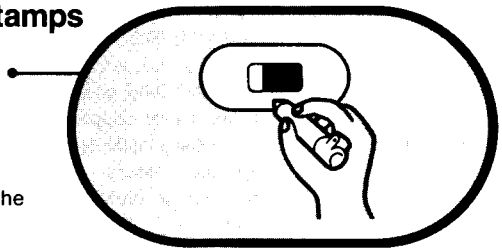
Do not press the pad with your hands while making a sketch, or the lines will not follow the movement of the drawing tool.

Note
Draw a line slowly. If you move the drawing tool too quickly, the line will not follow the movement of the drawing tool.

The area where lines can be drawn

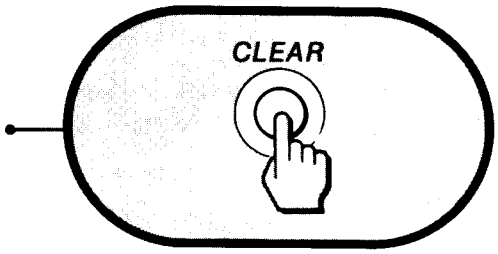


To erase the lines, painting or stamps



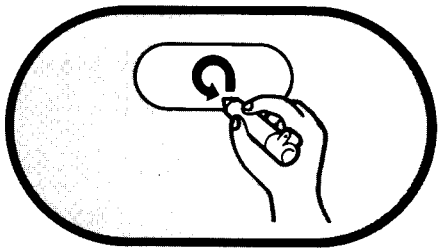
To erase a portion

1. Press (Eraser) with the drawing tool.
2. Move the eraser to the position you want to erase on the screen by pressing the point of the drawing tool on the sketch pad.
3. Press the control button while pressing the point of the drawing tool on the pad.



To erase the entire screen
Press the CLEAR button.

To undo the last operation such as drawing, painting or stamping



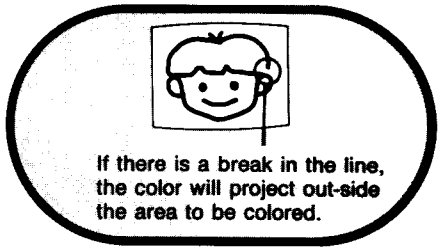
Press (Undo) with the drawing tool.

The erased portion can also be called back on the display using this button.

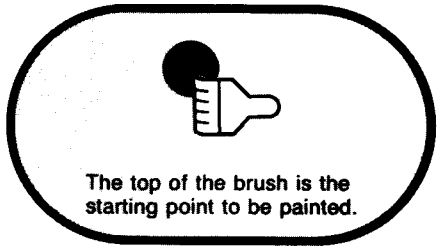
To paint an area

Paint the area you want to paint.

1. Press (Paint Brush) with the drawing tool.
2. Choose a color by pressing the desired color palette.
3. Move the paint brush to the area you want to paint.
4. Press the control button. As long as the point of the drawing tool is pressed on the pad, painting will be continued.



If there is a break in the line, the color will project out-side the area to be colored.



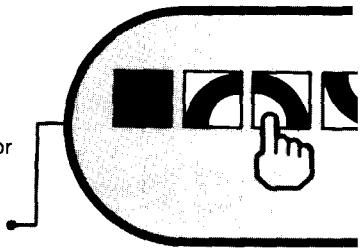
The top of the brush is the starting point to be painted.

To use the stamps

28 stamps are available.

1. Press (Stamp Pad) with the drawing tool. A hand and the first set of stamps (14) appear on the screen. To locate other stamps, press (Stamp Pad) again.
2. Choose a color by pressing the desired color palette.
3. Move the hand to the desired stamp and press the control button.
   The stamp you chose appears on the screen.
4. Move the stamp to the position you like and press the control button.

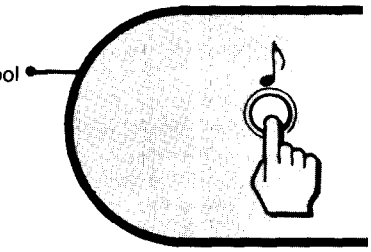
To use other stamps
Repeat steps 1 through 4.



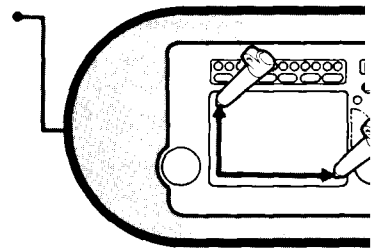
Note
If you press the drawing too
positions of the pad one aft
too quickly, the stamps may
appear on the screen.

To turn on the sound

Press the ♪ button. When the drawing tool is pressed on the pad, the sound will be heard.



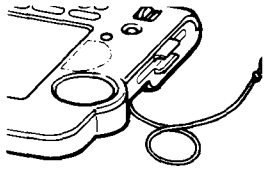
When the drawing tool is moved toward the right side, the sound will be loud.
When the drawing tool is moved toward the upper side, the tone will be high.



To turn off the sound
Press the ♪ button again.

To attach the drawing tool
Tie the drawing tool to the electronic sketch pad with any string to avoid losing the drawing tool.

Use the supplied drawing tool only. If other drawing tools are used, the pad may be damaged.



Specifications

Power requirements:	6 V DC Four Size D (R20) batteries DC IN 6 V jack accepts: Sony AC-D4M power adaptor (not supplied)
Battery life:	Sony battery SUM-1(NS): Approx. 7 hours Sony alkaline battery AM1(N): Approx. 30 hours
Dimensions:	Approx. 346 × 50 × 256 mm (w/h/d) ($13\frac{5}{8} \times 2 \times 10\frac{1}{8}$ inches)
Weight:	Approx. 1.2 kg (2 lb 11 oz) not incl. batteries
Accessories supplied:	
	Drawing tool (1) coaxial cable (1) Antenna switch (1) Activity cards (3)

Design and specifications subject to change without notice.

WARNING

For the customers in the U.S.A.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.
—Increase the separation between the equipment and receiver.
—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.

For the customers in Canada

This apparatus complies with the Class B limits for radio noise emissions set out in Radio Interference Regulations.